

Amory

FORM 9-1642 (1-68)

Well No. C 29

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33° 59' 51" N Longitude: 088° 23' 57" W Sequential number: 1

Lat-long accuracy: 1 T 12 R 18 Sec 26 NW SW NE

Local well number: C029CA2612518W Other number: _____

Local use: 071 Owner or name: BILLY PEARSON Address: Rt 2, Amory, Miss

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: PVC ft 118 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 98 Casing type: PVC; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air percuss, (F) rotary, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other _____

Date Drilled: 968 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP _____ above _____ ft below LSD, Alt. MP _____

Alt. LSD: 360 Accuracy: (source) 4

Water Level: 27 ft above _____ below MP; Ft below LSD 27 Accuracy: _____

Date meaq: 268 Yield: _____ gpm 15 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAVE AS OR MASTER CARD Physiographic Province: _____ Section: 03

D Drainage Basin: 138 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat: _____

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EZ

Lithology: UW Origin: 6 Aquifer Thickness: 33 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 85

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: 4" PVC

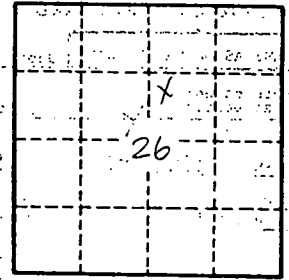
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

C 29

Monroe
C29
12-13-68

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED
CODED
CODED

WATER WELL DRILLERS LOG

12-13 1968 W.J. REEVES & SON MONROE
date well completed firm name county well located

LANDOWNER: BILLY PEARSON
RT. 2 Hatley Rd.
2568942
AMORY, Miss -
(mailing address)

description of formations encountered	from	to
RED CLAY	0	19
RED SAND	19	64
BLUE CLAY	64	85
RED SAND	85	118

WELL LOCATION:
sec 26 T 12 S R 18
4 miles E of AMORY
(distance) (direction) (nearest town)

WELL PURPOSE: HOME
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- diameter (inches) 4
 - total depth (feet) 118
 - static water level (feet) 27 below top of ground
 - casing PVC, 118 (material), (depth)
4 (size) If telescope see back.
 - screen 20, 96 (length), (depth to top)
4, PVC (size), (material)
 - pump 1/2, 15 (HP), (yield gpm)
ELECT (type power)
 - electric log NO (yes or no)
(organization running log)
 - how well bottom plugged SAND

CODED

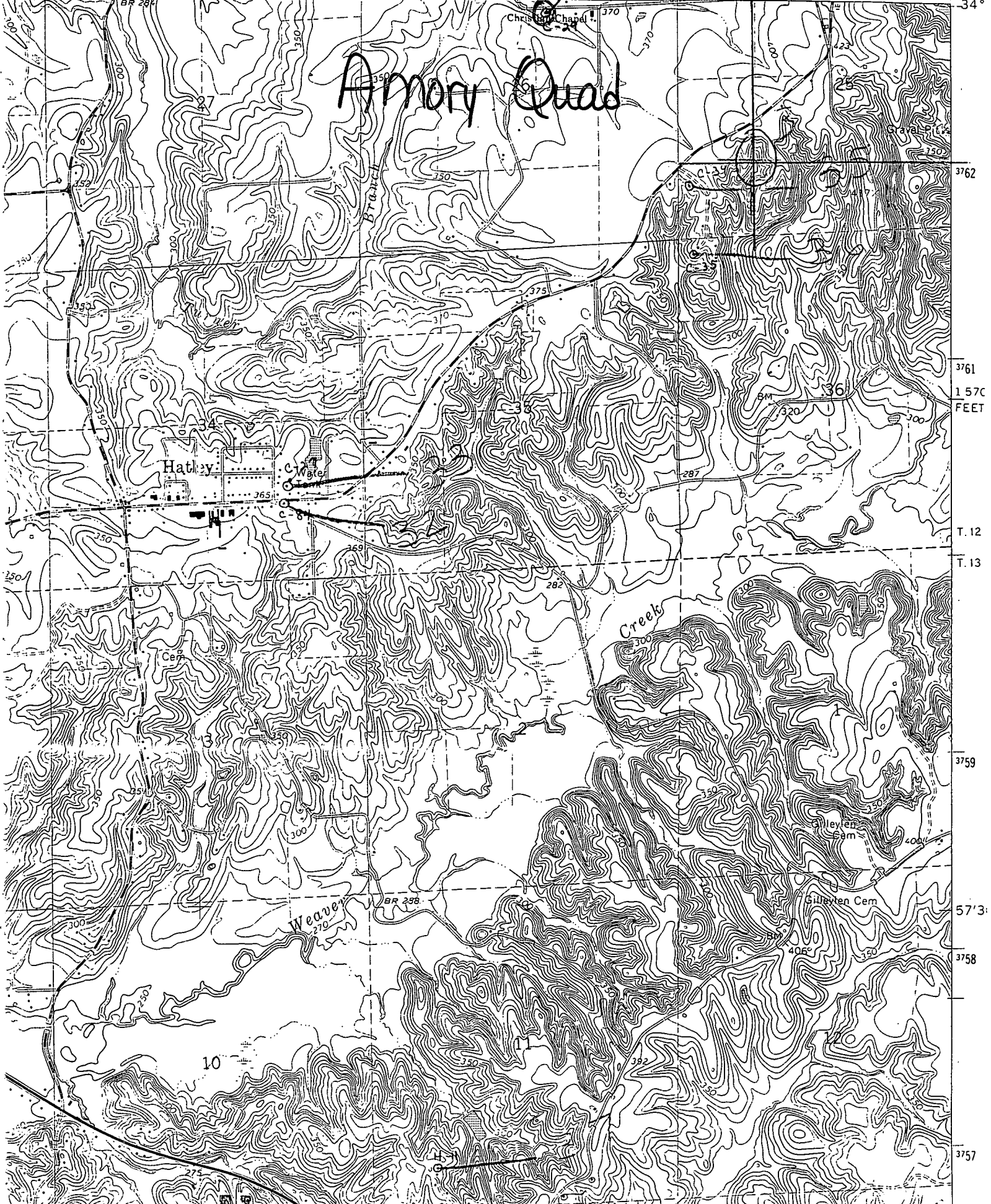
DRILLERS REMARKS:

v Monroe

34
ARMORY QUADRANGLE
MISSISSIPPI-MONROE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

SMITHVILLE 5 MI. 369 25' 370 630 000 FEET 371 372 88° 22' 30' 34°

Amory Quad



372
3761
1 57C
FEET
T. 12
T. 13
3759
57'3"
3758
3757